

January and February 1960

Recent IBM Patents

January, 1960

Segmentized Trace-Generating Unit	H. P. Luhn	2,919,969
Method of Making Perpendicular Magnetic Recording Head	J. J. Hagopian	2,920,379
Dynamic Evaluator	R. Taylor, R. N. Straehl and A. J. Sanchirico	2,920,818
Addition Circuits Utilizing Electrical Delay Lines	J. H. Gallichotte	2,920,821
Subtraction Circuits Utilizing Electrical Delay Lines	J. H. Gallichotte	2,920,822
Addition and Subtraction Circuit Utilizing Electrical Delay Lines Having a Short Circuit Termination	J. H. Gallichotte	2,920,823
Transducer Support for Sound Recording or Reproducing System	H. F. Martin	2,921,144
Motion Controls for Data Input-Output Device	J. E. Bartelt and M. E. Femmer	2,921,293
Deskewing System	T. G. Floros	2,921,296
Magnetic Transducer	V. R. Witt and R. C. Bradford	2,922,231
Electronic Devices for Locating and Measuring Indicia	J. J. Lentz, R. L. Bennett and W. J. Eckert	2,922,332
Hydraulic Drive and Control Therefor	H. A. Panissidi and D. P. Darwin	2,922,399
Transistor Control Circuit	L. A. Russell	2,922,899
Data Processing Machine	A. H. Dickinson	2,922,983
Shifting Register and Storage Device Therefor	D. J. Crawford	2,922,985

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Hydraulic Control Apparatus	F. J. Furman and H. A. Panissidi	2,923,131
Improved Rotary to Reciprocal Motion Converter	F. W. Walsh	2,923,164
High-Speed Clutched Drive System with Speed Regulation	H. W. Lewis	2,923,172
Electrostatic Clutch	C. J. Fitch	2,923,390
Perforating Mechanism for Record Cards	C. Holovka, Jr.	2,923,452
Electronic Calculator	W. W. Woodbury	2,923,469
Arithmetic Unit Using Magnetic Core Counters	G. E. Whitney	2,923,472
Noise Discrimination Circuit	E. S. Wilson	2,923,821
Bistable Transistor Circuit	R. K. Richards and T. R. Garrity	2,923,836
Low Voltage Level Transistor Gates	E. J. Slobodzinski and H. S. Yourke	2,923,838
Sweep Circuit	M. J. Raffensperger	2,923,850
Information Storage Device	C. J. Fitch	2,923,920
Biased Magnetic Storage System	S. K. Raker	2,923,923
Information Recording Control and Check	M. Papo	2,923,924
Positioning Mechanism	P. A. Gilovich	2,924,201
Electronic Record Reader	F. M. Demer and R. G. Mork	2,924,380
Machine and Method for Reproducing Images with Photoconductive Ink	B. I. Bertelsen	2,924,519
Electrostrictive Positioning Device	A. J. Critchlow	2,924,981
Instruction Controlled Shifting Device	A. A. Robinson and J. Leech	2,925,218
Positioning Mechanism	J. J. Lynott	2,925,238
Electric Charge Storage Apparatus	G. D. Bruce	2,925,585
Process for Forming an Insulation Backed Wiring Panel	R. M. Bell and A. Stosuy	2,925,645
Switching Apparatus	N. H. Kramer and H. W. Mathers	2,926,339